

FIG. 1

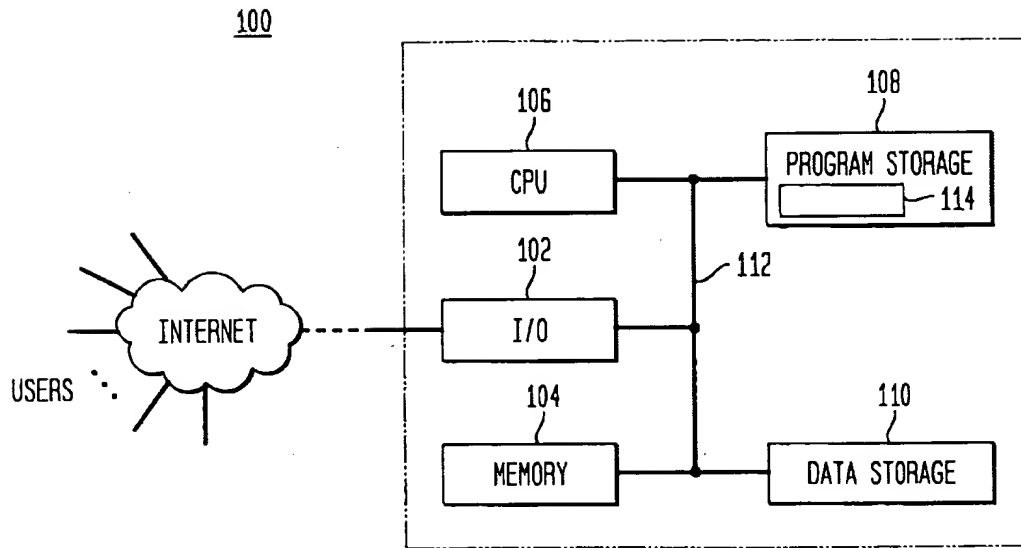
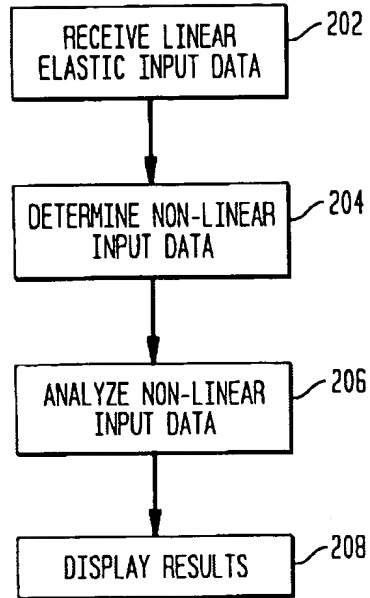




FIG. 2

200

T09240 2065450



FIG. 3

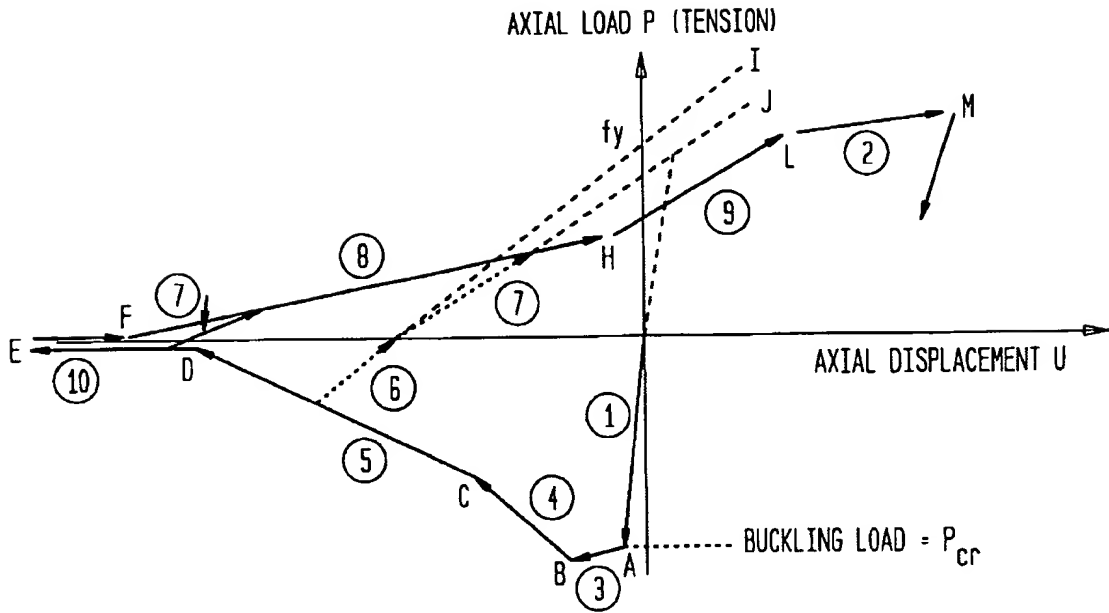


FIG. 4

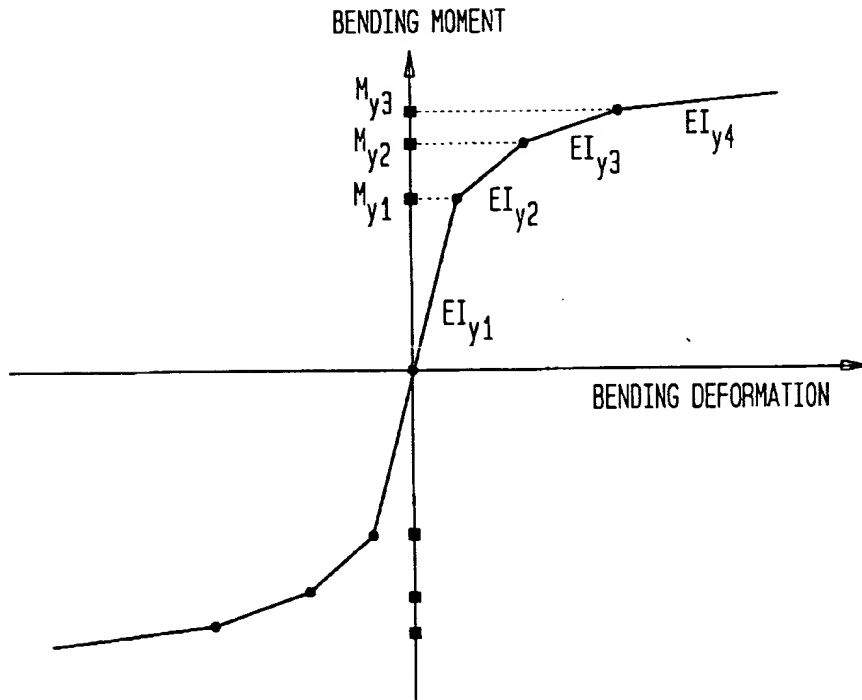


FIG. 5

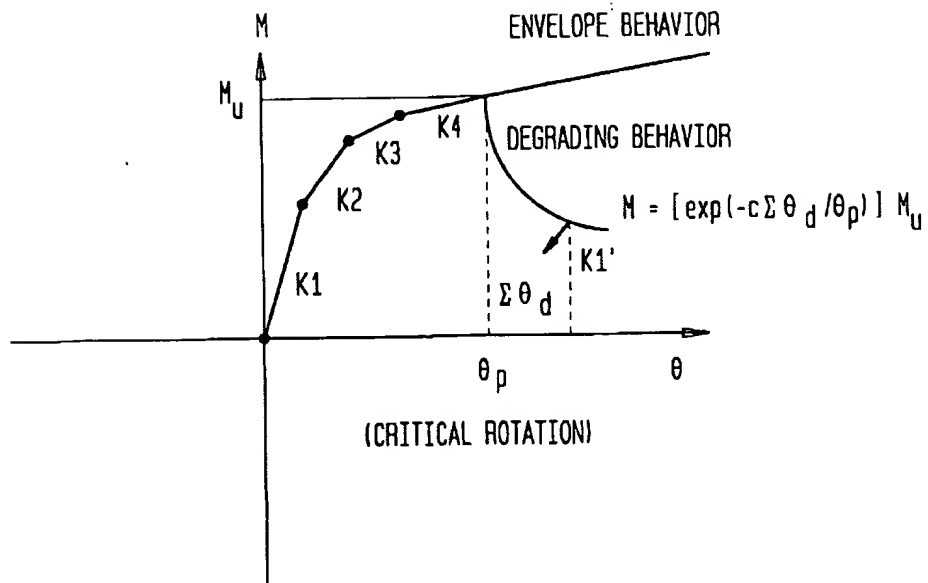


FIG. 6

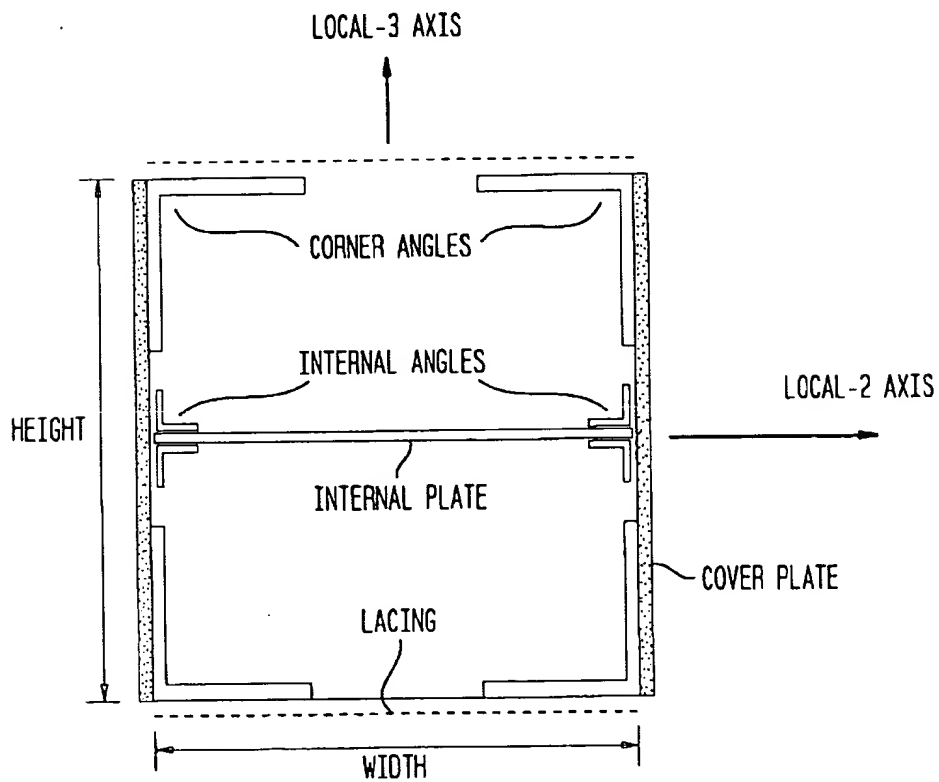


FIG. 7

TABLE 1. TYPICAL SUMMARY REPORT

ANALYSIS SUMMARY  
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\*\*\*\*\* THE FOLLOWING MEMBERS HAVE EXPERIENCED INELASTIC BEHAVIOR \*\*\*\*\*

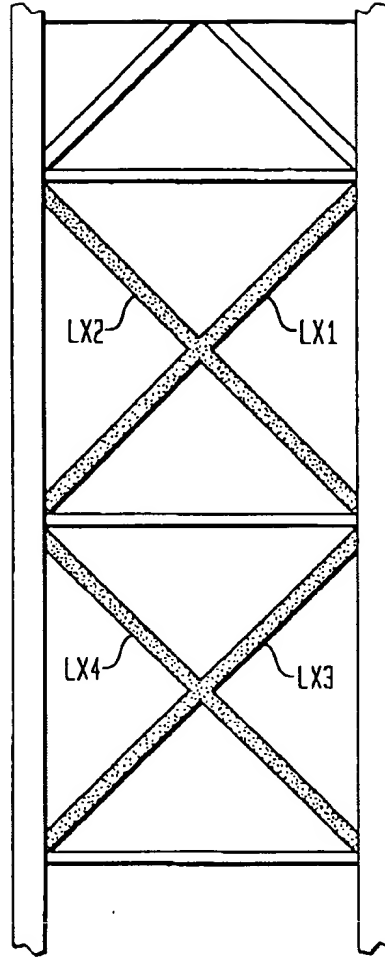
NUMBER OF INELASTIC MEMBERS = 4

EVENT SEQUENCE	--- STATIC --- INCRMN STEP	LOAD STEP	ELEM TYPE	GROUP NUMBR	NODE I	NODE J	D/C RATIO	MAXIMUM DUCTILITIES				GROUP TITLE	
								AXL TOTAL	AXL COMP.	AXL TENS.	BND DUCTL		
1	0	0 D	LX1	ISTR	3	4	8	0.000	15.354	6.780	8.574	0.000	POST-BUC
1	0	0 D	LX2	ISTR	3	7	5	0.000	15.229	8.417	6.812	0.000	POST-BUC
2	0	0 D	LX3	NTRS	4	7	11	0.000	4.354	1.624	2.729	0.000	POST-YIE
2	0	0 D	LX4	NTRS	4	10	8	0.000	4.312	2.700	1.612	0.000	POST-YIE





FIG. 8



TOP SECRET

FIG. 9

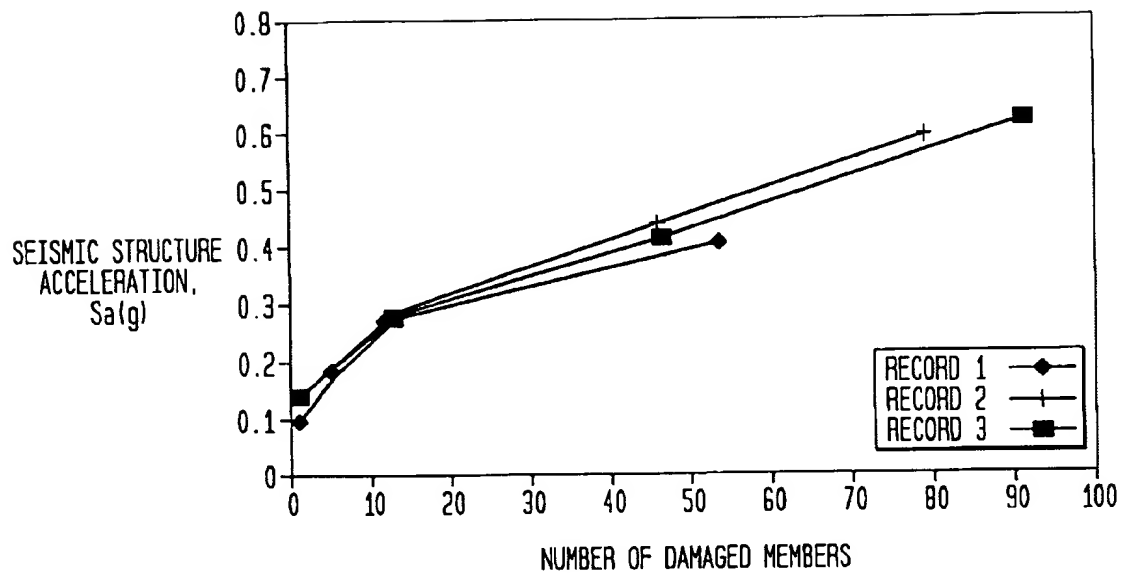


FIG. 10

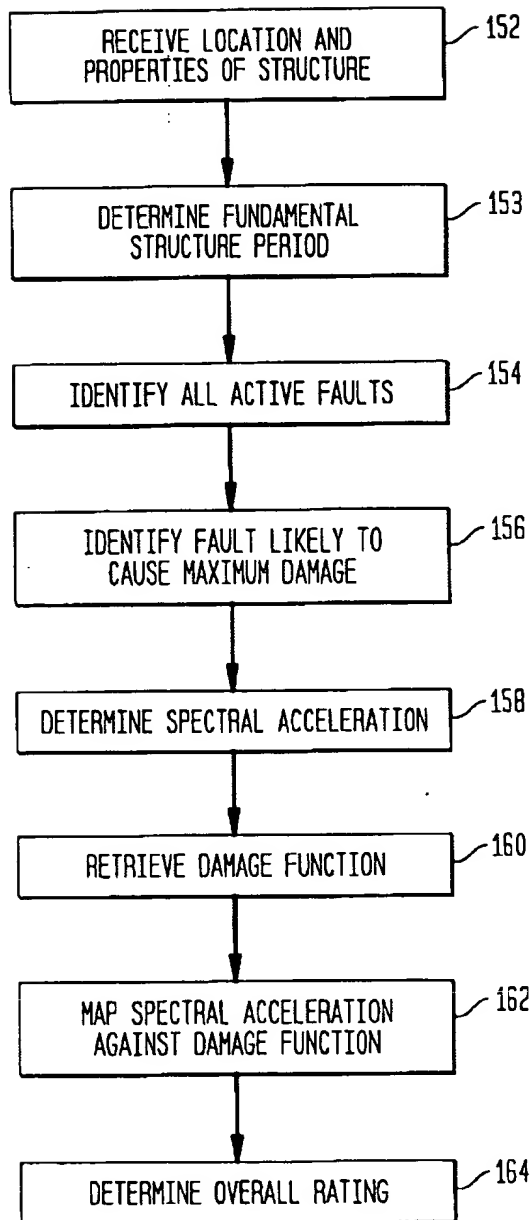
150



FIG. 11

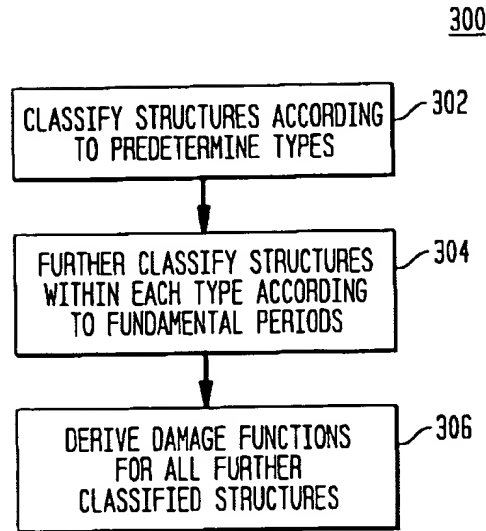


FIG. 12

